In the Claims

- 1. (currently amended) A press pad having a fabric whose warp and/or weft (1) have alternating types of thread having differing elasticities transverse to the thread axis, characterized in that these types of thread have polymer-material with high temperature stability.
- 2. (currently amended) The press pad according to the preceding claim 1, characterized in that at least two types of thread have polymer material at least on their lateral surfaces.
- 3. (currently amended) The press pad according to one of the preceding claims claim 1, characterized in that at least one thread is of a polymer material that is an elastomer.
- 4. (currently amended) The press pad according to one of the preceding claims claim 1, characterized in that at least one type of thread is bunched or stranded from fibers.
- 5. (currently amended) The press pad according to one of the preceding claims claim 1, characterized in that at least one type of thread has a sheath (6, 8) made of a polymer material and a core (4, 6) having higher tensile strength than this sheath.
- 6. (currently amended) The press pad according to the preceding claim 5, characterized in that the core (4) is essentially made of metal.
- 7. (currently amended) The press pad according to Claim 5, characterized in that the core (6) is essentially made of polyamide.
- 8. (currently amended) The press pad according to Claim 5, characterized in that the core (6) is essentially bunched or stranded from fibers.

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- 9. (currently amended) The press pad according to one of the preceding claims claim 2, characterized in that the weft (1)-alternately has a first number of threads (2) of a first type of thread and a second number of threads (3) of a second type of thread.
- 10. (new) The press pad according to claim 2, characterized in that at least one polymer material is an elastomer.
- 11. (new) A press pad comprising:

 a warp including warp threads having 1) differing elasticities transverse to a thread axis, and 2) a polymer material at least on their lateral surfaces; and a west interwoven with the warp, the west including west thread that is bunched or stranded from fibers.
 - 12. (new) The press pad according to claim 11, wherein at least one weft thread has a sheath made of a polymer material and a core having higher tensile strength than this sheath.
 - 13. (new) The press pad according to claim 12, wherein the core is essentially made of metal.
 - 14. (new) The press pad according to claim 12, wherein the core is essentially made of polyamide.
 - 15. (new) The press pad according to claim 12, wherein the warp has a core that is essentially bunched or stranded from fibers.
 - 16. (new) The press pad according to claim 3, characterized in that at least one type of thread is bunched or stranded from fibers.

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- 17. (new) The press pad according to claim 3, characterized in that at least one type of thread has a sheath made of a polymer material and a core having higher tensile strength than this sheath.
- 18. (new) A press pad with improved pressure compression having:
 a warp;
 weft in communication with the warp; and
 wherein at least one thread has 1) a sheath that is an elastomer and has a high
 temperature stability, and 2) a core that is essentially made of metal.
 - 19. (new) The press pad according to claim 18, wherein at least one core is essentially made of polyamide.
 - 20. (new) The press pad according to claim 18, wherein at least one core is essentially bunched or stranded from fibers.